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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/758,417	01/12/2001		Hwa Young Yun	630-1220P	8541
35884	7590	10/07/2004		EXAM	IINER
LEE, HONG, DEGERMAN, KANG & SCHMADEKA, P.C. 801 SOUTH FIQUEROA STREET 14TH FLOOR				SHELEHEDA, JAMES R	
				ART UNIT	PAPER NUMBER
LOS ANGELES, CA 90017			2614		

DATE MAILED: 10/07/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Communication	09/758,417	YUN, HWA YOUNG					
Office Action Summary	Examiner	Art Unit					
	James Sheleheda	2614					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 03 At	<u>igust 2004</u> .						
2a) This action is FINAL . 2b) This	action is non-final.						
3) Since this application is in condition for allowar	nce except for formal matters, pro	secution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.					
Disposition of Claims							
4) Claim(s) 18-20,23-28 and 31-42 is/are pending	in the application.						
4a) Of the above claim(s) is/are withdraw	vn from consideration.						
5) Claim(s) 18-20,23-28 and 31-42 is/are allowed							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examine							
10)☐ The drawing(s) filed on is/are: a)☐ acce							
Applicant may not request that any objection to the	• • • • • • • • • • • • • • • • • • • •	• •					
Replacement drawing sheet(s) including the correcting the oath or declaration is objected to by the Ex	•						
•	amilier, Note the attached Office	Action of form F 10-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
 Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No 							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary						
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 	Paper No(s)/Mail Da	ate atent Application (PTO-152)					
Paper No(s)/Mail Date	6) Other:	·					

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DETAILED ACTION

Response to Amendment

1. The amendment filed 08/03/04 is objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure. 35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure (as filed 01/12/01) is as follows: Page 16, lines 8-10 define a "diagnostic state request object" in the diagnostic resource on the resource layer which performs diagnosing of a system and transfers its result to the head end. The performance of diagnosing by the diagnostic request object is not previously contained in the disclosure as originally filed. Page 16, lines 14-16 define a "diagnostic confirmation object" which transfers a "diagnosis result performed by the OOB protocol processor 61 to the head end". The performance of a diagnosis by the OOB protocol processor is not previously contained in the original disclosure (as filed 01/12/01).

Response to Arguments

2. Page 16, lines 6-11 (of the amendment), states "an amended mark-up copy of the original specification" has been included to correct deficiencies pointed out by the examiner.

In response, this included mark-up specification (B)(filed 08/03/04) appears to actually be a mark-up of a substitute specification (A)(filed 01/17/02) and not the original

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specification (filed 01/12/01). The new matter material in substitute specification (B)(filed 08/03/04) was therefore also new matter material in substitute specification (A)(filed 01/17/02), as stated in the previous action.

3. On page 16 (of applicant's response), applicant states that support for the material considered new matter can actually be found on page 15, lines 10-20, page 17, lines 10-11 and Fig. 11, steps 1-7 of the original specification.

In response, the examiner finds that the claimed subject matter is still considered new matter and not supported by the original specification (as filed 01/12/01). More specifically, the sections pointed out by the applicant contain no reference to any of the new matter material. It appears applicant is actually indicating passages from the substitute specification (A)(filed 01/17/02). Since the sections applicant references in substitute specification (A)(filed 01/17/02) are also new matter (as indicated in the previous application), it is improper to attempt to use it as support for any new amendments to the specification.

Allowable Subject Matter

- 4. Claims 18-20, 23-28 and 31-42 are allowed.
- 5. As allowable subject matter has been indicated, applicant's reply must either comply with all formal requirements or specifically traverse each requirement not complied with. See 37 CFR 1.111(b) and MPEP § 707.07(a).

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Conclusion

6. This application is in condition for allowance except for the following formal matters:

The specification is objected to for containing new matter as indicated above.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

7. The following are suggested formats for either a Certificate of Mailing or Certificate of Transmission under 37 CFR 1.8(a). The certification may be included with all correspondence concerning this application or proceeding to establish a date of mailing or transmission under 37 CFR 1.8(a). Proper use of this procedure will result in such communication being considered as timely if the established date is within the required period for reply. The Certificate should be signed by the individual actually depositing or transmitting the correspondence or by an individual who, upon information and belief, expects the correspondence to be mailed or transmitted in the normal course of business by another no later than the date indicated.

Certificate of Mailing

Commissioner for Patents

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on (Date)	
Typed or printed name of person signing this certificate:	

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Signature:	
Certificate of Transmission	
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Typed or printed name of person signing this certificate:	
Signature:	

Please refer to 37 CFR 1.6(d) and 1.8(a)(2) for filing limitations concerning facsimile transmissions and mailing, respectively.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James Sheleheda whose telephone number is (703) 305-8722. The examiner can normally be reached on 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Miller can be reached on (703) 305-4795. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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James Sheleheda Patent Examiner Art Unit 2614

JS

JOHN MILLER

SUPPLIES PATENT EXAMINER

CHAOLOGY CENTER 2600